JC03 Rec'd PCT/PT0 ∪ 3 OCT 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTE	ATTORNEY'S DOCKET NUMBER 36856.1374 - •					
DESIGNATED/ELEC	U.S. APPLICATION NO. (Biknows See 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		SII LUI DOLLIL				
INTERNATIONAL APPLICATION NO. PCT/JP2004/007823	June 4, 2004	June 16, 2003				
SURFACE ACOUSTIC WAVE BRANCHING FILTER						
APPLICANT(S) FOR DO/EO/US Yası	unori KISHIMOTO and No	rio TANIGUCHI				
Applicant herewith submits to the Uni	ited States Designated/Elected Office	e (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQ	UENT submission of items concerning a	submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Artic	le 31).					
5. 🗓 A copy of the International Ap	plication as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (r	required only if not communicated by the	International Bureau).				
b. 🔀 has been communic	cated by the International Bureau.					
c. is not required, as the	ne application was filed in the United Stat	es Receiving Office (RO/US).				
6. An English language translation	on of the International Application as filed	I (35 U.S.C. 371(c)(2)).				
a. X is attached hereto.						
b. has been previously	y submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of	the International Application under PCT	Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been commu	b. have been communicated by the International Bureau.					
c. have not been made	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been mad	d. have not been made and will not be made.					
8. An English language translat	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the i	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11. X An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.					
12. An assignment document for	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet un	An Application Data Sheet under 37 CFR 1.76.					
15. X A substitute specification.	A substitute specification.					
16. A power of attorney and/or ch	A power of attorney and/or change of address letter.					
17. A computer-readable form of	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

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U.S. APPLICA	ION NO. (if known	see 37 CER 1.5)	INTERNATIONAL API	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER
91	1/552	792	PCT/JP2004/00	07823	36856.13	374
20. Other items or information: 9 sheets of formal drawings (Figs. 1-14)						
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
				\$ 300.00		
22. 🙀 Exam	22. x Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00		
TOTAL OF 21, 22 and 23 =			\$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			:	
3 1 - 100 =	0 /50 =	× \$250		\$ 0	<u> </u>	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ O	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		11 - 20 =	0	x \$ 50	\$ O	
Independent clair	ms	2 -3=	0	× \$200	\$ O	
MULTIPLE DEP	ENDENT CLAIM(S	(if applicable)		+ \$360	\$ O	
TOTAL OF ABOVE CALCULATIONS =			\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =				\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =				\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. 🔲	A check in the amount of \$ to	cover the above fees is enclosed.				
b. 🗆	Please charge my Deposit Account No in the A duplicate copy of this sheet is enclosed.	he amount of \$ to cover the above fees.				
c. 😠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50–1353. A duplicate copy of this sheet is enclosed.					
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	Chan				
Address Associated with Number 54066	Address Associated with Customer Number 54066	Joseph R. Keating				
		NAME				
		37,368 REGISTRATION NUMBER				
•						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of:

8.3 5 8.2

Yasunori KISHIMOTO et al.

International Application No.: PCT/JP2004/007823

Serial No.: unknown

International Filing Date: June 4, 2004

Filed: concurrently herewith

For: SURFACE ACOUSTIC WAVE

BRANCHING FILTER

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GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request October 3, 2005 Page 2 of 2

4. e35 - 5

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: October 3, 2005

Attorneys for Applicants

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

Peter Medley Registration No. 56,125

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ENGLISH TRANSLATION OF INTERNATIONAL APPLICATION AS ORIGINALLY FILED